| | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10578140 | KIM ET AL. |
| | Examiner | Art Unit |
| | MARY ELLEN BOWMAN | 2879 |

| ✓ | Rejected | - | Cancelled | N | Non-Elected | Α | Appeal |
|----------|----------|---|------------|---|--------------|---|----------|
| = | Allowed | ÷ | Restricted | ı | Interference | 0 | Objected |

| ☐ Claims | renumbered | in the same | order as pr | esented by a | pplicant | | □ СРА | □ т.с |). 🗆 | R.1.47 |
|----------|------------|-------------|-------------|--------------|----------|--|-------|-------|------|--------|
| CLA | MIA | DATE | | | | | | | | |
| Final | Original | 05/06/2008 | 01/25/2009 | 08/12/2009 | | | | | | |
| | 1 | ✓ | ✓ | = | | | | | | |
| | 2 | ✓ | ✓ | = | | | | | | |
| | 3 | ✓ | ✓ | = | | | | | | |
| | 4 | ✓ | - | - | | | | | | |
| | 5 | ✓ | - | - | | | | | | |
| | 6 | ✓ | ✓ | = | | | | | | |
| | 7 | ✓ | ✓ | = | | | | | | |
| | 8 | ✓ | ✓ | = | | | | | | |
| | 9 | √ | ✓ | = | | | | | | |
| | 10 | ✓ | ✓ | = | | | | | | |
| | 11 | ✓ | ✓ | = | | | | | | |
| | 12 | ✓ | ✓ | = | | | | | | |
| | 13 | ✓ | ✓ | = | | | | | | |
| | 14 | ✓ | ✓ | = | | | | | | |
| | 15 | ✓ | ✓ | = | | | | | | |
| | 16 | ✓ | ✓ | = | | | | | | |
| | 17 | √ | ✓ | = | | | | | | |
| | 18 | ✓ | ✓ | = | | | | | | |
| | 19 | ✓ | ✓ | = | | | | | | |
| | 20 | ✓ | ✓ | = | | | | | | |
| | 21 | ✓ | ✓ | = | | | | | | |
| | 22 | ✓ | ✓ | = | | | | | | |
| | 23 | ✓ | ✓ | = | | | | | | |
| | 24 | ✓ | ✓ | = | | | | | | |
| | 25 | ✓ | - | - | | | | | | |
| | 26 | ✓ | 1 | - | | | | | | |
| | 27 | ✓ | - | - | | | | | | |
| | 28 | ✓ | - | - | | | | | | |
| | 29 | ✓ | - | - | | | | | | |
| | 30 | | ✓ | = | | | | | | |
| | 31 | | ✓ | = | | | | | | |
| | 32 | | ✓ | = | | | | | | |
| | 33 | | ✓ | = | | | | | | |

U.S. Patent and Trademark Office Part of Paper No.: 20090811